

# EXHIBIT 1



US00D906229S

(12) **United States Design Patent** (10) **Patent No.:** **US D906,229 S**  
**Han** (45) **Date of Patent:** **\*\* Dec. 29, 2020**

(54) **VEHICLE CUP HOLDER EXPANDER**

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(\*\*) Term: **15 Years**

(21) Appl. No.: **29/741,388**

(22) Filed: **Jul. 13, 2020**

(51) **LOC (12) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D12/419**

(58) **Field of Classification Search**  
USPC ..... D12/419, 415  
CPC ..... B60R 13/02; C03C 3/085; B60N 3/10;  
B60N 2/46; B60Q 3/64; B60Q 3/225  
See application file for complete search history.

(56) **References Cited**

#### U.S. PATENT DOCUMENTS

D448,001	S	*	9/2001	Pfeiffer	.....	D12/419
D460,635	S	*	7/2002	Lieberman	.....	D12/419
D461,161	S	*	8/2002	Hoy	.....	D12/419
D472,871	S	*	4/2003	Ramos	.....	D12/419
D525,933	S	*	8/2006	Lee	.....	D12/419
D526,953	S	*	8/2006	Hall	.....	D12/419
D610,353	S		2/2010	Cooney et al.		
D675,882	S		2/2013	Crockett		
D724,004	S	*	3/2015	McFarlin	.....	D12/419
D735,636	S	*	8/2015	Wragg	.....	D12/419

D792,834	S	*	7/2017	Ito	.....	D12/419
D801,911	S	*	11/2017	Stroud	.....	D12/419
D809,998	S		2/2018	Dabel et al.		
D848,932	S	*	5/2019	Henderson	.....	D12/419
D878,279	S		3/2020	MacNeil et al.		
D889,380	S	*	7/2020	Hansson	.....	D12/415

\* cited by examiner

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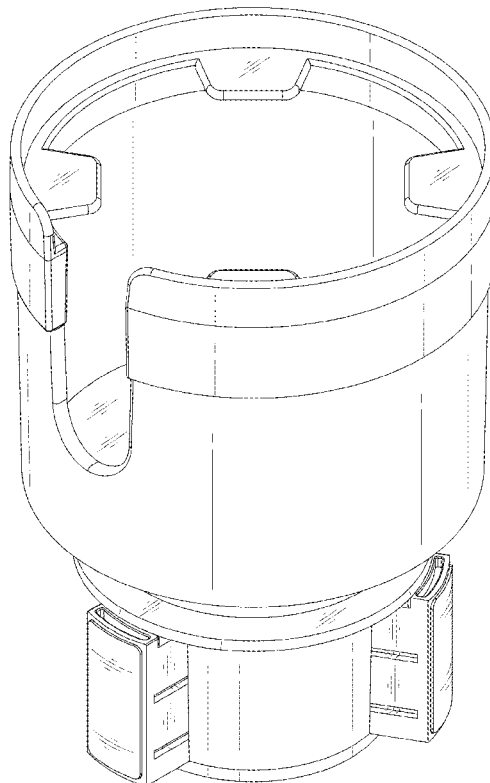
(57) **CLAIM**

I claim the ornamental design for a vehicle cup holder expander, as shown and described.

#### DESCRIPTION

FIG. 1 is a Perspective view of a vehicle cup holder expander showing my new design;  
 FIG. 2 is a Front view thereof;  
 FIG. 3 is a Back view thereof;  
 FIG. 4 is a Left-side view thereof;  
 FIG. 5 is a Right-side view thereof;  
 FIG. 6 is a Top view thereof;  
 FIG. 7 is a Bottom view thereof; and,  
 FIG. 8 is Perspective view of a vehicle cup holder expander showing in open position.  
 The broken lines are for the purpose of illustrating portions of the article that form no part of the claim.

**1 Claim, 8 Drawing Sheets**

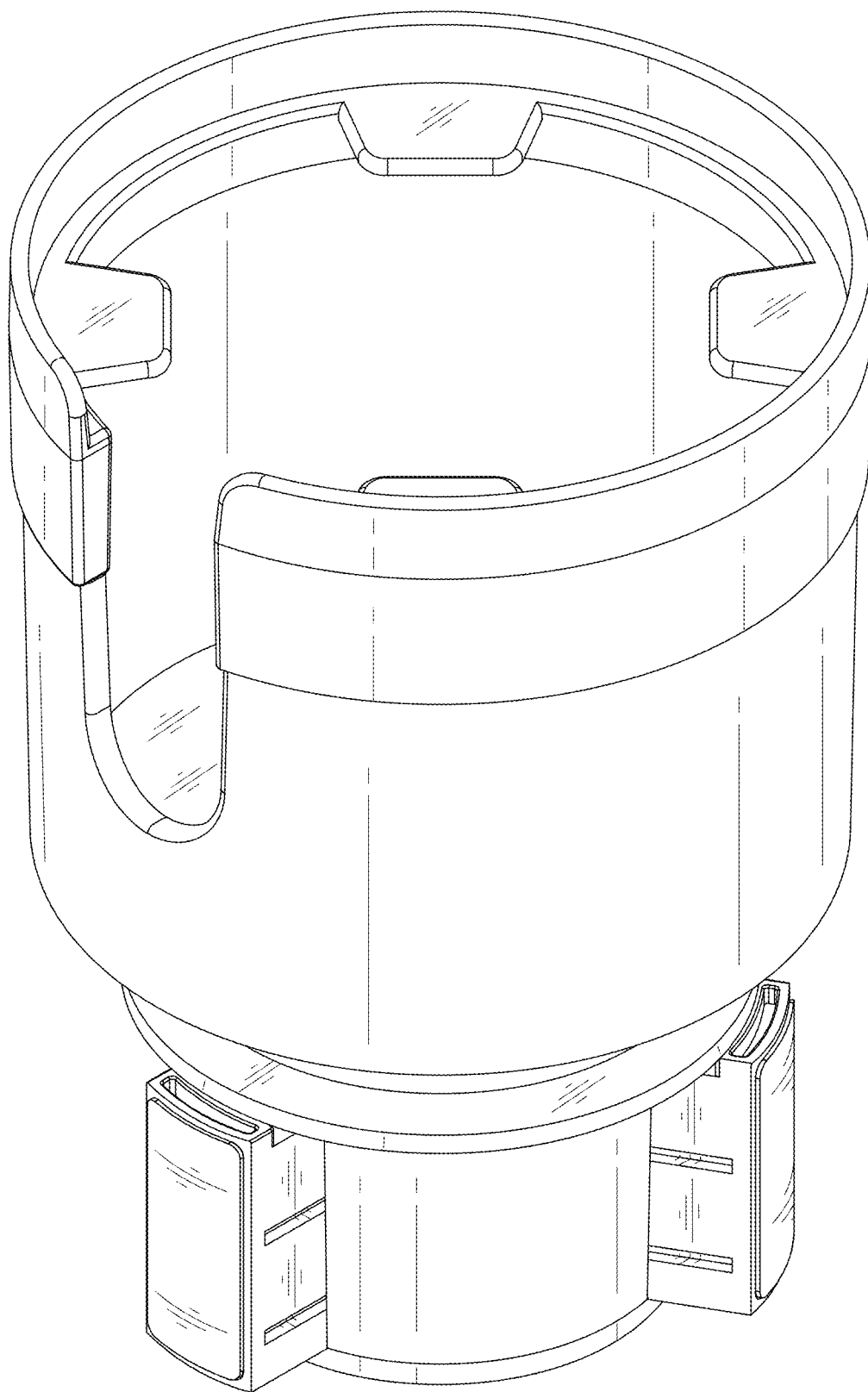


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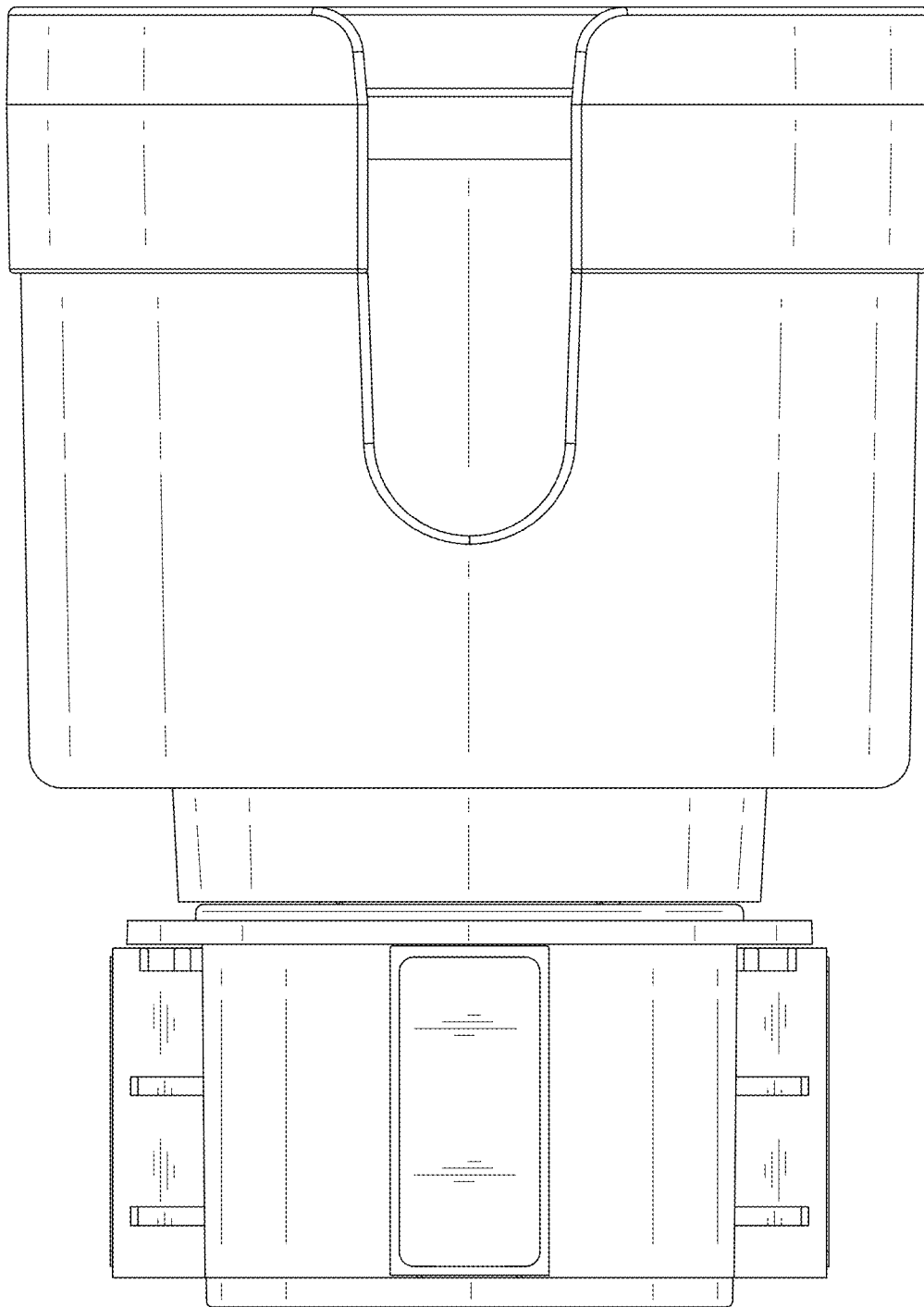
**FIG. 1**

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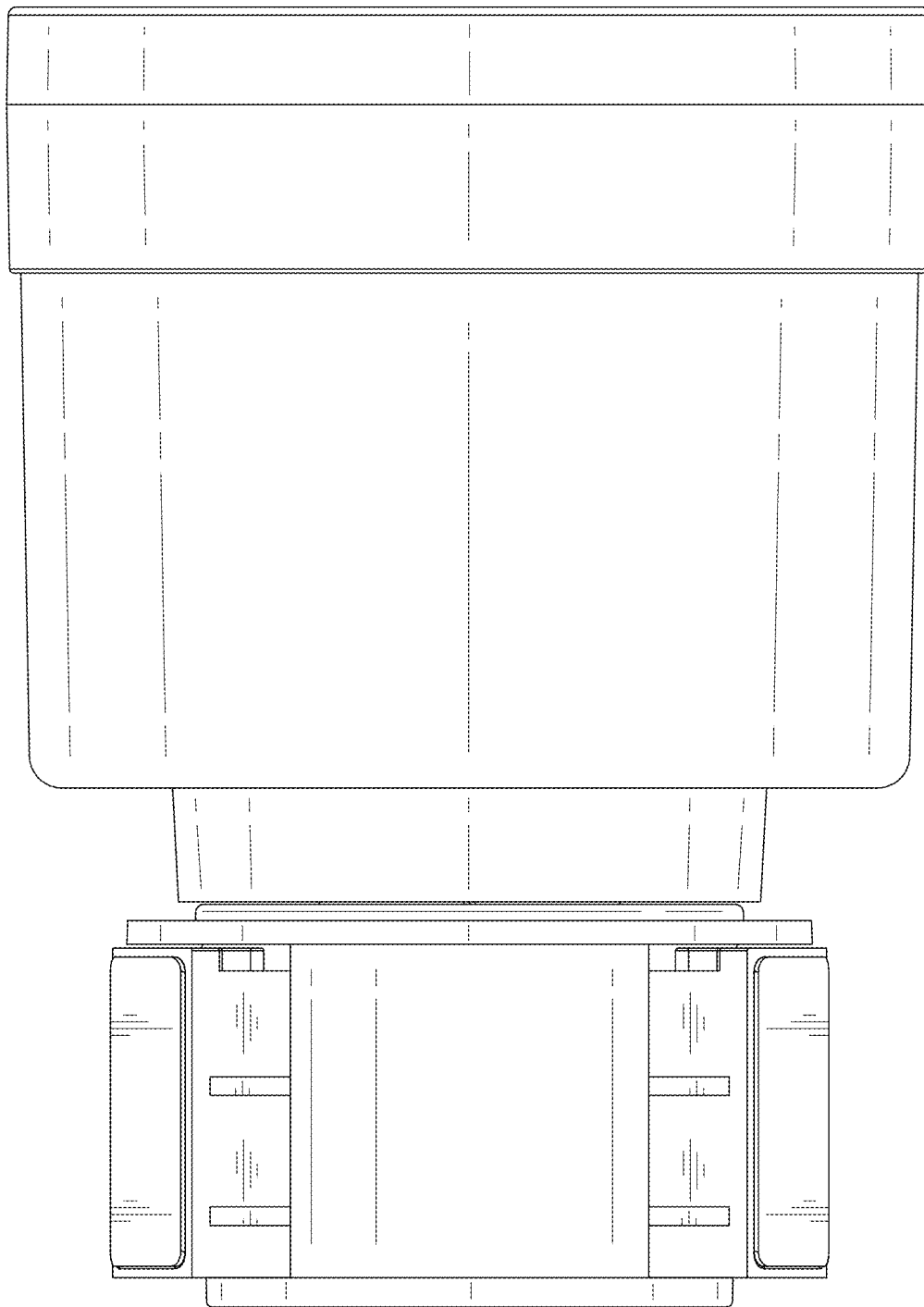
**FIG. 2**

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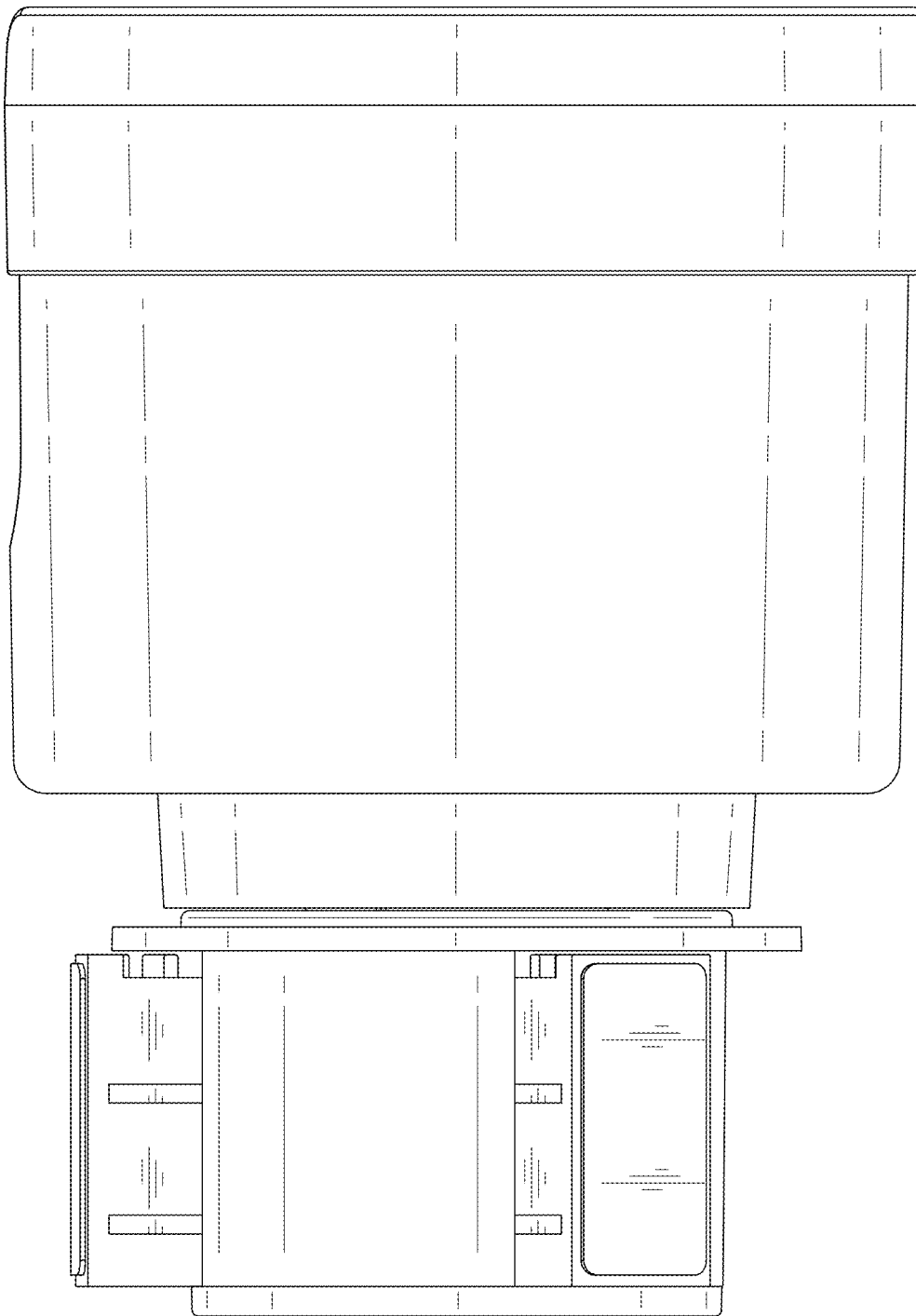
**FIG. 3**

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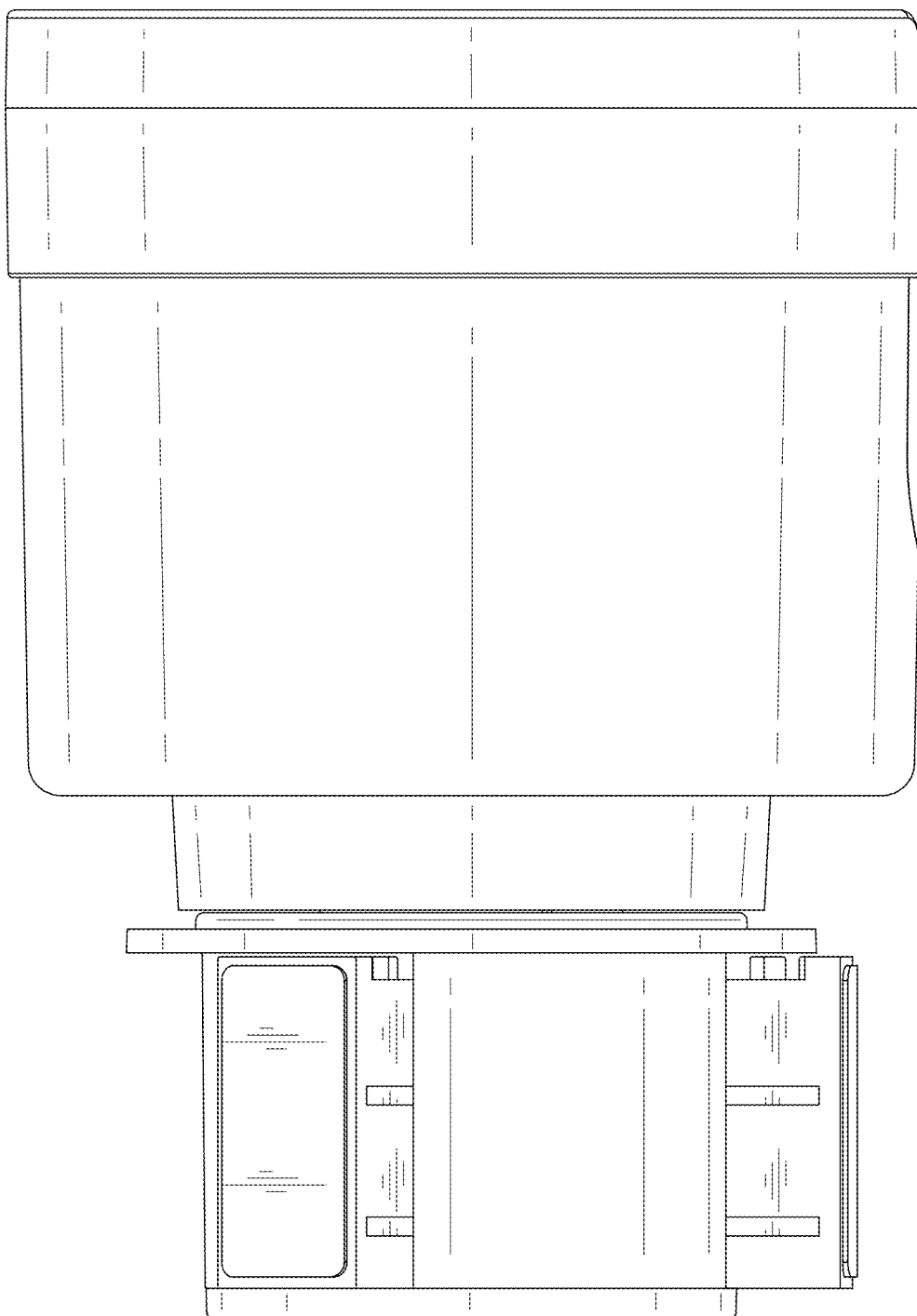
**FIG. 4**

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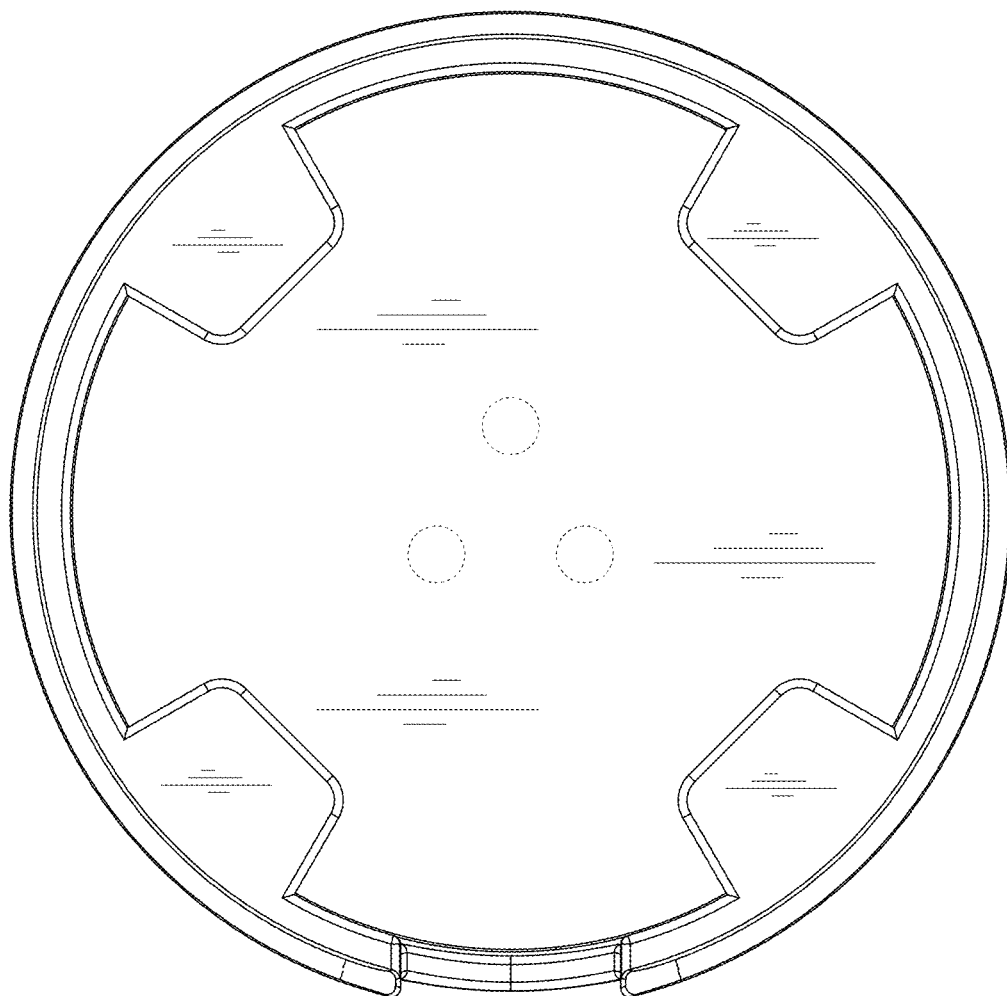
**FIG. 5**

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**FIG. 6**

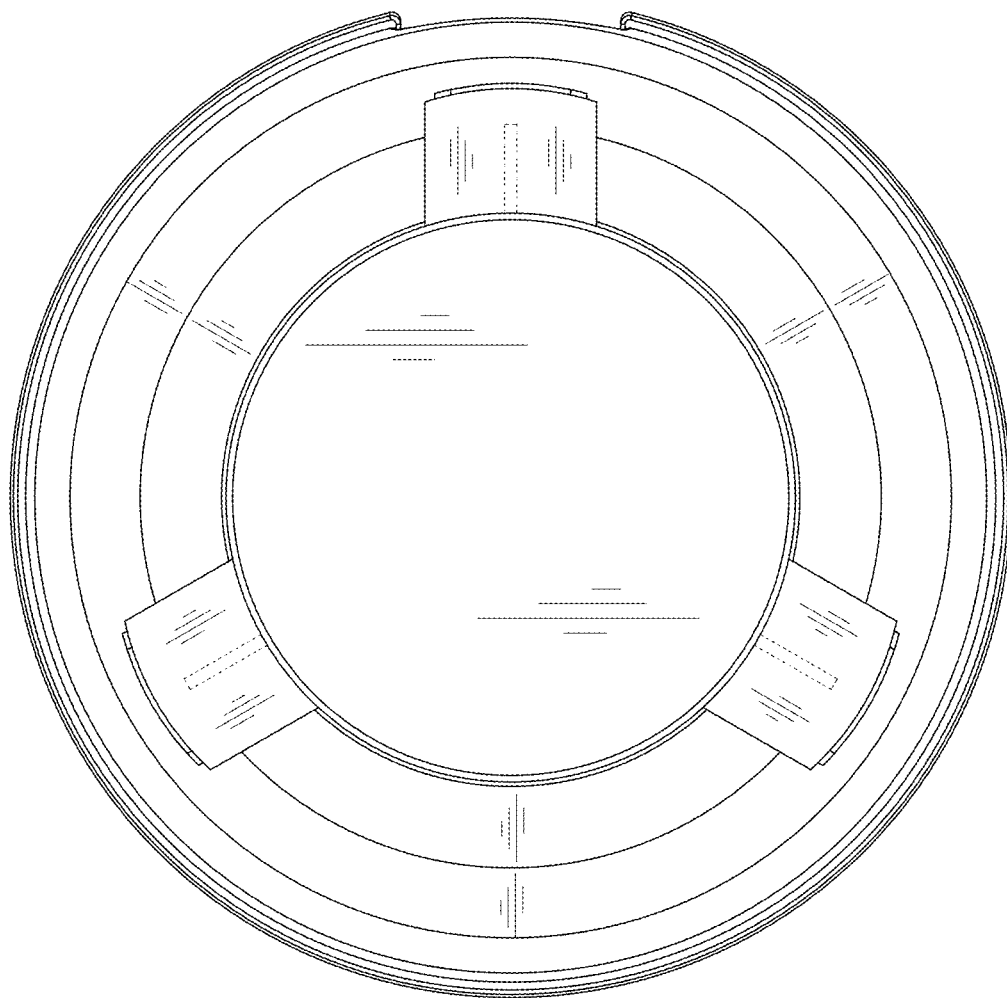


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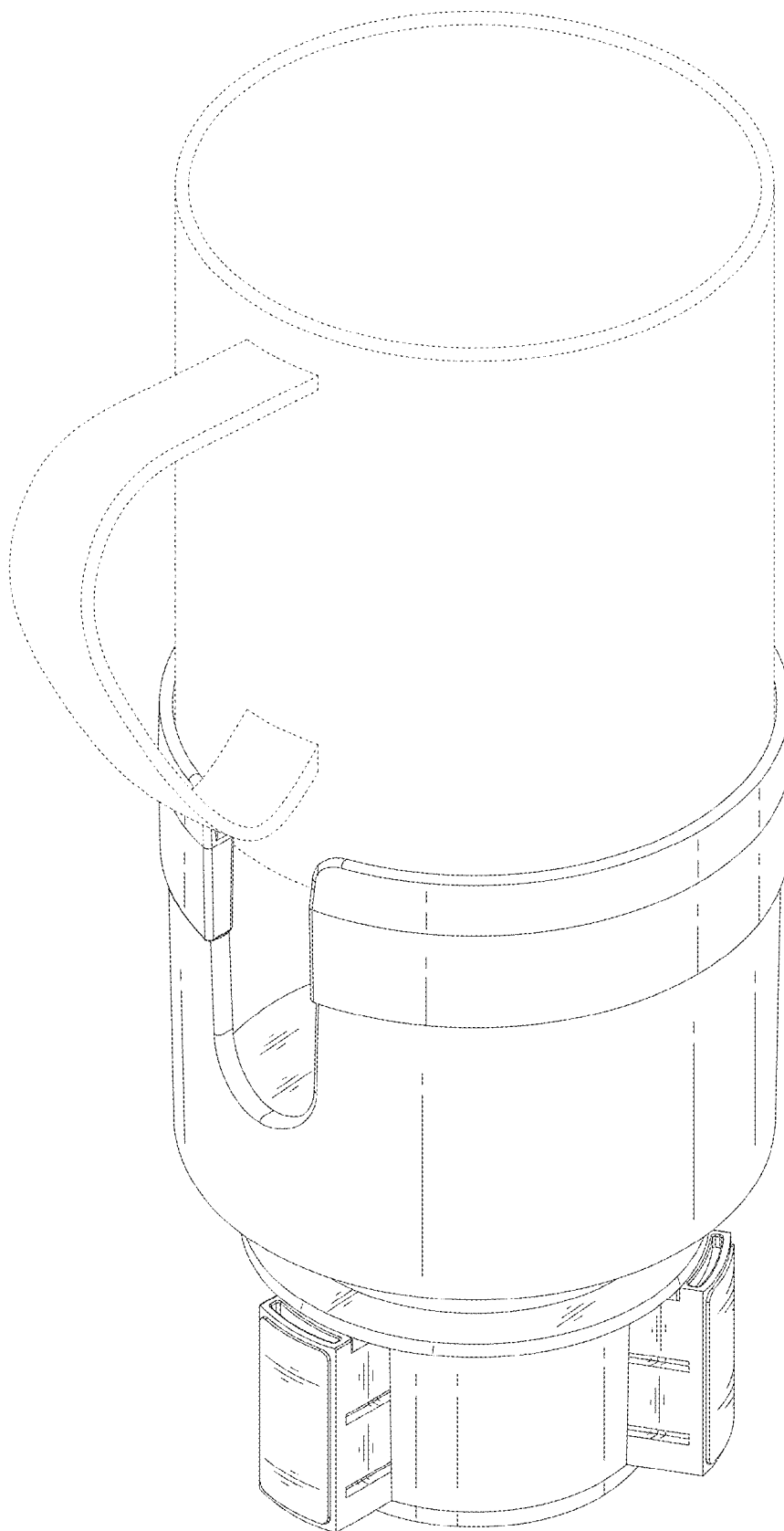
**FIG. 7**

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**FIG. 8**